

SPYWOLF

Security Audit Report



Completed on

August 2, 2022





OVERVIEW

This audit has been prepared for **Cheems Grow** to review the main aspects of the project to help investors make make an informative decision during their research process.

You will find a a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Owners' wallets
- ✓ Tokenomics
- Team transparency and goals
- Website's age, code, security and UX
- Whitepaper and roadmap
- ✓ Social media & online presence

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -

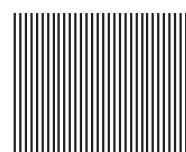






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CHEEMS GROW



PROJECT DESCRIPTION

According to their website:

Cheems Grow wants to become the leader of meme coins on BSC. Created \$CHEEMSGROW is on long term that wants to convince with excellent profit potential.

They have Staking Platform, NFT's to release, swap, a game, bridges to other chains and many more things to come

Release Date: Launched on July 28, 2022

Category: Meme coin



CONTRACT INFO

Token Name

CHEEMS GROW

Symbol

CHEEMSGROW

Contract Address

0x2A3C372261EE9b4d01e0B49043c63307360AE52D

Network

Binance Smart Chain

Language

Solidity

Deployment Date

jULY 28, 2022

Verified?

Yes

Total Supply

1,000,000,000,000,000

Status

Launched

TAXES

Buy Tax

8%

Sell Tax

8%



Our Contract Review Process

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.

Blockchain security tools used:

- OpenZeppelin
- Mythril
- Solidity Compiler
- Hardhat

^{*}Taxes cannot be changed

CURRENT STATS

(As of August 02, 2022)



PancakeSwap: 38 WBNB



Burn

No burnt tokens

Status:

Launched!

MaxTxAmount 500,000,000,000

DEX: PancakeSwap

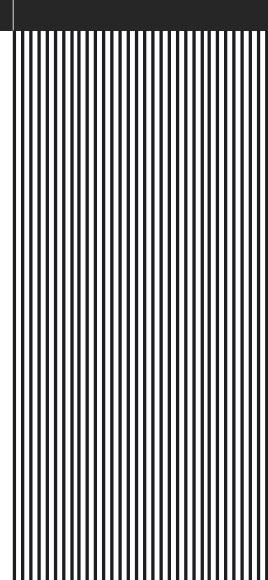
LP Address(es)

Pancakeswap:

0x7B205c6FaDF50629664a75e01D7CA60D1c38a391

70% locked in Mudra - unlocks at August 28, 2022 1 20% locked in Mudra - unlocks at August 6, 2022 1 8.9% Burnt

https://mudra.website/?certificate=yes&type=0&lp=0x7b205c6fadf50629664a75e01d7ca60d1c38a39



03



TOKEN TRANSFERS STATS

Transfer Count	3908
Uniq Senders	670
Uniq Receivers	986
Total Amount	9340186265020952 CHEEMSGROW
Median Transfer Amount	579337796445.3066 CHEEMSGROW
Average Transfer Amount	2390016956248.9644 CHEEMSGROW
First transfer date	2022-07-28
Last transfer date	2022-08-02
Days token transferred	6

SMART CONTRACT STATS

Calls Count	11953
External calls	804
Internal calls	11149
Transactions count	4196
Uniq Callers	779
Days contract called	6
Last transaction time	2022-08-02 09:59:35 UTC
Created	2022-07-28 14:42:58 UTC
Create TX	0x2d690caed080f51a085e76be9f48f15edd4 5e612c9fa2a6245dbfa3221fe9759
Creator	0x89fbbbbb581ae99517bc242b31064847c5b 5000a



FEATURED WALLETS

Owner address	0x0 address - Renounced ownership
Marketing wallet	0x89fbbbbb581ae99517bc242b31064847c5b5000a
Dev wallet	Same as marketing
LP address	Pancakeswap: 0x7B205c6FaDF50629664a75e01D7CA60D1c38a391
	70% locked in Mudra – unlocks at August 28, 2022 1 20% locked in Mudra – unlocks at August 6, 2022 1 8.9% Burnt https://mudra.website/?certificate=yes&type=0&lp=0x7b205c6fadf506296 64a75e01d7ca60d1c38a391

TOP 3 UNLOCKED WALLETS



0xbe0f9c199a340bf7dc0aeea799352b13f54ed226



2.8%

0xb507134a7a9e60d73c736ebcc604e824cbef3bfd

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VULNERABILITY CHECK

Design Logic	Passed
Compiler warnings.	Passed
Private user data leaks	Passed
Timestamp dependence	Passed
Integer overflow and underflow	Passed
Race conditions and reentrancy. Cross-function race conditions	Passed
Possible delays in data delivery	Passed
Oracle calls	Passed
Front running	Passed
DoS with Revert	Passed
DoS with block gas limit	Passed
Methods execution permissions	Passed
Economy model	Passed
Impact of the exchange rate on the logic	Passed
Malicious Event log	Passed
Scoping and declarations	Passed
Uninitialized storage pointers	Passed
Arithmetic accuracy	Passed
Cross-function race conditions	Passed
Safe Zeppelin module	Passed
Fallback function security	Passed



THREAT LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

High Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Medium Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Low Risk

Issues on this level are minor details and warning that can remain unfixed.

Informational

Information level is to offer suggestions for improvement of efficacy or security for features with a risk free factor.



FOUND THREATS

No threats found





Informational

Any tokens except native ones can be withdrawn from the contract and sent to dev wallet.

```
function remove_Random_Tokens(address random_Token_Address, uint256 percent_of_Tokens)
public returns(bool _sent){
    require(random_Token_Address != address(this), "Can not remove native token");
    uint256 totalRandom = IERC20(random_Token_Address).balanceOf(address(this));
    uint256 removeRandom = totalRandom*percent_of_Tokens/100;
    _sent = IERC20(random_Token_Address).transfer(Wallet_Dev, removeRandom);
}
```





RECOMMENDATIONS FOR

GOOD PRACTICES

- Consider fundamental tradeoffs
- Be attentive to blockchain properties
- 3 Ensure careful rollouts
- 4 Keep contracts simple
- Stay up to date and track development

CHEEMS GROW GOOD PRACTICES FOUND

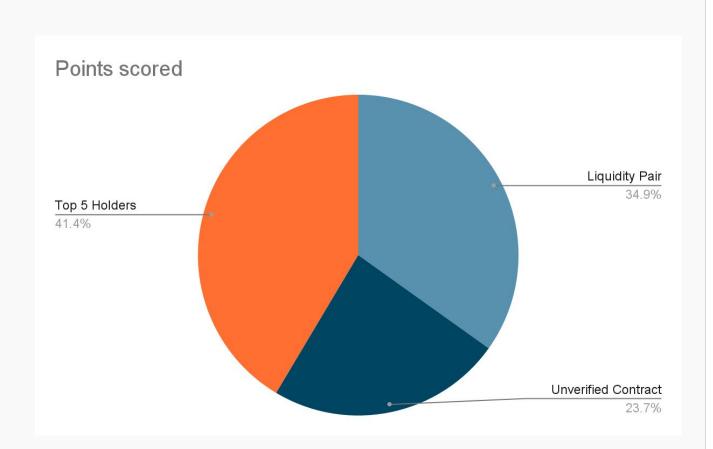
- The owner cannot mint new tokens after deployment
- The owner cannot stop or pause the contract
- The owner cannot set a transaction limit, default transaction limit is 50% of total supply
- The smart contract utilizes "SafeMath" to prevent overflows

09



*The following tokenomics are based on the project's whitepaper and/or website:

- 10.6% Liquidity pair
- 12.6% Top 5 holders
- 7.2% Contract unverified
 in BSCScan
- 69.6% Rest of the holders





THE TEAM

The team has privately doxxed to SPYWOLF by completing the following **KYC** requirements:

- **ID** Verification
- Video statement
- Video interview with devs
- Owner's wallet verification

KYC INFORMATION

Issuer

SPYWOLF

Members KYC'd



KYC Date

August 2, 2022

Format

Image

EEMS GROW (CHEEMSGROW



Tasks Completed:

- Video statement

*ALWAYS REVIEW AUDIT BEFORE INVESTING

MADE IN USA 🥌

Certificate Link

https://github.com/SpyWolfNetwork/Smart_Contract_Audits/blob/ main/August/KYC_CHEEMS_GROW_0x2A3C372261EE9b4d01e0B490 43c63307360AE52D.png





Website URL

https://cheemsgrow.wtf/

Domain Registry

https://www.namecheap.com/

Domain Expiration Expires on 2023-07-28

Technical SEO Test

Passed

Security Test

Passed. SSL certificate present

Design

Single page, appropriate color scheme and graphics.

Content

The information helps new investors understand what the product does right away. No grammar mistakes found.

Whitepaper

No whitepaper. 1

Roadmap

Yes, goals set without time frames.

Mobile-friendly?



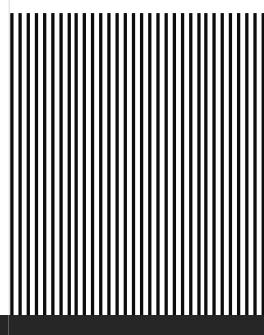
cheemsgrow.wtf

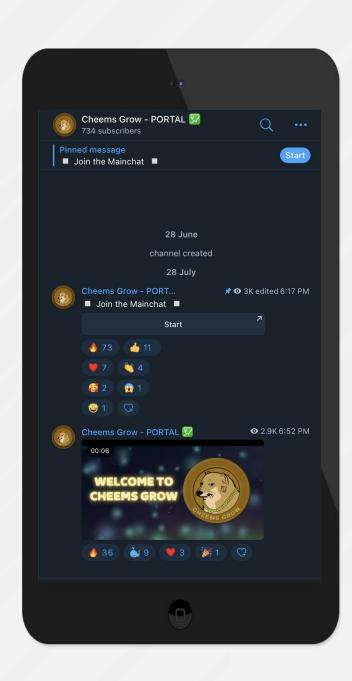
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SOCIAL MEDIA

& ONLINE PRESENCE

ANALYSIS
Project's socials are
very active with
organic users







Twitter

@cheemsgrow

- 242 Followers
- Active
- Posts frequently



Telegram

@CheemsGrowPortalEntry

- 1204 members
- Very active members
- Very active mods



Discord

Not available



Medium

Not available



SPYWOLF CRYPTO SECURITY

Audits | KYCs | dApps Contract Development

ABOUT US

We are a growing crypto security agency offering audits, KYCs and consulting services for some of the top names in the crypto industry.

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- ✓ MORE THAN 500 SCAMS EXPOSED
- ✓ MILLIONS SAVED IN POTENTIAL FRAUD
- ✓ PARTNERSHIPS WITH TOP LAUNCHPADS, INFLUENCERS AND CRYPTO PROJECTS
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To hire us, reach out to contact@spywolf.co or t.me/joe_SpyWolf

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Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.

